

UPPER LEVEL



SUSTAINABILTY STRATEGIES

LEED Silver-equivalent will be the target goal for project.

Sustainable strategy options to be considered during design include:

STORMWATER AND WASTEWATER MANAGEMENT

Green roof

Rain gardens

Rainwater catchment

Greywater reuse

Low-flow plumbing fixtures

SITE DESIGN STRATEGIES

Low maintenance native plantings

Golf course as habitat

Vehicle charging/designated parking

ON-SITE GENERATION

Solar photovoltaics

Solar hot water heating

ENERGY EFFICIENCY

Daylighting

LED light fixtures

Building automation system

Ground source heat pump/geothermal wellfield

Commissioning

MATERIALS

Reclaimed materials

Recycled content

Green specifications

PROGRAM COMPARISON

GATHERING - ENTRY	Existing	New	Difference
Lobby	160 SF	1,600 SF	+ 1440 SF
CATHEDING DANGHET	_		_
GATHERING - BANQUET	Existing	New	DIFFERENCE
Banquet Hall	1,980 SF	3,000 SF	+ 1,220 SF
	(132 people)	(200 people)	(68 people)
Catering Kitchen		400 SF	+ 400 SF
Storage		350 SF	+ 350 SF
GATHERING - SENIORS	Existing	New	Difference
Seniors Meeting Room	1,080 SF	1,400 SF	+ 320 SF
	(40 people)	(56 people)	(16 people)
Seniors Classroom	(10 people)	900 SF	+ 900 SF
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GATHERING - MEETING ROOMS	Existing	New	DIFFERENCE
Multipurpose Room		1,400 SF	+ 1,400 SF
Music Practice/Health Screening		240 SF	+ 240 SF
Public Conference Room		300 SF	+ 300 SF
GRILL	Existing	New	Difference
Seating	1,152 SF	1,200 SF	+ 48 SF
	(77 people)	(80 people)	(3 people)
Prep/Serving	216 SF	400 SF	+ 184 SF
Kitchen	338 SF	500 SF	+ 162 SF
Storage	708 SF	800 SF	+ 92 SF
PARKS AND REC	Existing	New	Difference
Offices	1,167 SF	1,350 SF	+ 183 SF
Storage	1,200 SF	800 SF	- 400 SF
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GOLF PROGRAM	Existing	New	DIFFERENCE
Pro Shop	633 SF	800 SF	+ 167 SF
Retail Storage	1,258 SF	200 SF	- 1,058 SF
Golf Storage	1,200 SF	1,400 SF	+ 200 SF
Offices	780 SF	570 SF	-210SF
Lockers	1,590 SF	1,400 SF	- 190 SF
OTHER	Existing	New	Difference
Building Support	6,538 SF	12,656 SF	+ <i>6,118SF</i>
+ Non assignable			
TOTAL	Existing	New	Difference
GSF	20,000 SF	31,666 SF	+ 11,666 SF
Project Cost	\$9,446,388	\$14,858,736	+ \$5,412,348
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